ACCESSION NR: AP5007621

(NH<sub>2</sub>)<sub>2</sub>. The products were dark brown or black powders whose amorphous structure was indicated by the X-rs; diagrams; they were insoluble or barely soluble in with Hot.

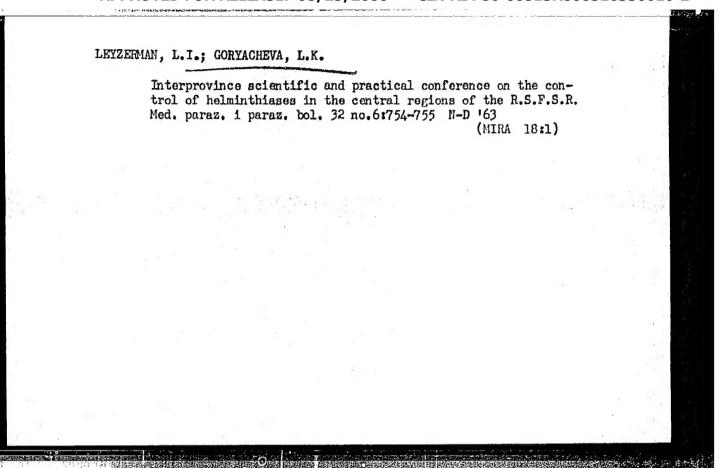
With Hot.

With Hot.

With Hot.

Institut obshchev i neorganicheskov knimij im. N. S. Kurnakova

encrai in diagrams.



LEYZERMAN, L.1.; GORYACHEVA, L.K.

Interprovince scientific and practical conference on control of helminthiasis in the Volga Valley. Med. paraz. i paraz. bel. 33 no.1:125-126 Ja-F '64. (MIRA 18:1)

 AKHAPKINA, A.I., nauchnyy sotr.; GORYACHEVA, L.M., nauchnyy sotr.; ISTOMINA, I.V., nauchnyy sotr.; KASHIKHIN, L.S., nauchnyy sotr.; ROZHKOVA, T.D., nauchnyy sotr.; KOPYLOV, D.I., kand. istoricheskikh nauk, red.; VOROB'YEV, M.A., red.; OVECHKIN, L.T., tekhn. red.

[Thirty years of the Yamal-Nenets National Area] 30 let IAmalo-Nenetskogo okruga; istoriko-ekonomicheskii ocherk. Tiumen', 1960. 87 p. (MIRA 14:10)

1. Tyumen' (Province) Upravleniye vmutrennikh del. Arkhivnyy otdel. 2. Tyumenskiy oblastnoy Gosuderstvennyy arkhiv, Tobol'sk (for Akhapkina, Goryacheva, Istomina, Kashikhin, Rozhkova). (Yamal-Nenets National Area-Economic conditions)

THE RESIDENCE OF THE PROPERTY OF THE PROPERTY

MONTITSKIY, R., starshiy nauchnyy sotrudnik; GORYACHEVA, M., mladshit nauchnyy sotrudnik; YULIUS, A., mladshiy nauchnyy sotrudnik

Packing materials out of polymers. Sov.torg. 33 no.9: 48-50 S \*59. (MIRA 12:12)

1. Nauchno-issledovatel'skiy institut torgovli i obshchestvennogo pitaniya. (Synthetic products) (Packaging)

CHERNOMORDIKOV, V. V.; Prinimali uchastiya: GORYACHEVA, M., student-diplomnik; TOKAREVA, T., student-diplomnik; CHERNYSHEVA, Ye., student-diplomnik; SHUTOVA, M., student-diplomnik; MAMATKINA, B., studentka

Thermophily and hygrophily of Norway and black rats. Nauch. dckl. vys. shkoly; biol. nauki no.3:69-72 62. (MIRA 15:7)

1. Kafedra zoologii pozvonochnykh Moskovskogo gosudarstvennogo universiteta im. M. V. Lomonosova (for Goryacheva, Tokareva, Chernysheva, Shutova). 2. Moskovskiy zaochnyy seliskokhozyaystvennyy institut (for Mamatkina).

(RATS) (ZOOLOGY\_\_ECOLOGY)

TRACHTENBROT. Boris Avraamovich; TABLOWSKIY, S.V., red.; GORYACHAYA, M.M., red.; AKSKI'ROD, I.Sh., tehn.red.

[Algorisms and machine solving of problems] Algoritmy i machines reshanic sadach. Isd.2. Pod red. S.V.IAblonskogo. Moskva, Gos. izd-vo fiziko-matem.lit-ry, 1960. 117 p.

(Electronic calculating machines)

LAVROV, Svyatoslav Sergeyevich; GCRYACHAYA, M.M., red.

[Universal programming language; algol 60]Universal'nyi iazyk programmirovaniia; algol 60. Moskva, Nauka, 1964.

171 p.

(NIRA 18:2)

PARKHOMENKO, Galina Maksimovna; GORYACHEVA, N.A., red.;
DRUZHININA, L., tekhn. red.

[Work hygiene in handling polonium] Gigiena truda pri
rabote s poloniem. Moskva, Gosatomizdat, 1963. 50 p.
(MIRA 16:10)

(Polonium—Safety measures)

NEFEDOV, Yu.G., red.; GORYACHEVA, N.A., red.

[Problems of the radiation safety of space flights; physical and biological studies with high-energy protons] Problemy radiatsionnoi bezopasnosti kosmicheskikh poletov; fizicheskie i biologicheskie issledovaniia s protonami bol'shikh energii. Moskva, Atomizdat, 1964. 237 p. (MIRA 17:12)

KLYUCHNIKOVA, V.M., kand. tekhn. nauk, dotsent; GORYACHEVA, N.I., inch.

Investigating the infrared drying systems for footwear with chrome leather uppers. Nauch. trudy MTILP no.30:130-135 '64.c (MIRA 18:6)

1. Kafedra tekhnologii izdeliy iz kozhi Moskovskogo tekhnologicheskogo instituta legkoy promyshlennosti.

GORYACHEVA, N. S.

25733 GORYACHEVA, H. S. Sorta maliny Dlya Gor'kovskoy oblasti. Sad i ogorod, 1948, No. 7, s. 30-31

SO: Letopis' Zhurnal Statey, No. 30, Moscow, 1948.

 GORYACHEV, N. S.

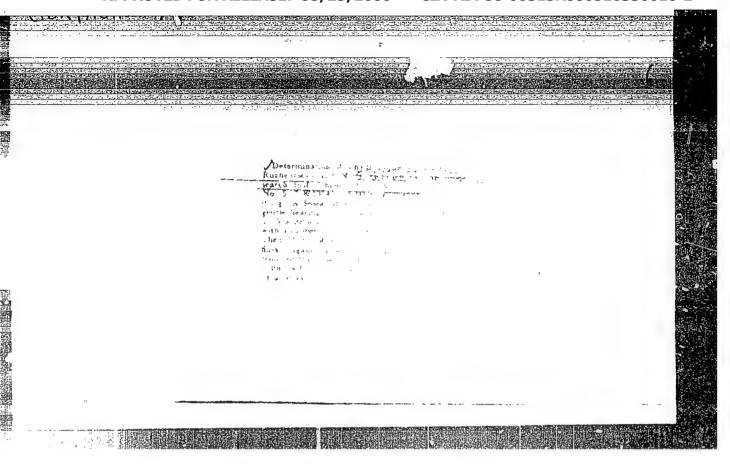
USSR/Chemistry - Nitro Compounds, Analysis 11 Dec 51

"The Use of Skeleton Nickel Catalyst in the Quantitative Determination of Aromatic Nitro Compounds," A. K. Ruzhentsev, N. S. Goryachev, All-Union Chem-Phar Res Inst imeni S. Ordzhonikidze

"Dok Ak Nauk SSSR" Vol LXXXI, No 5, pp 849-852

The nitro compound is reduced in the presence of 0.5N alcoholic caustic with skeleton porous nickel to the corresponding amine and subsequently titrated with a std soln of sodium nitrite.

210142



# GORYACHEVA, N.S. Using a skeleton nickel catalyst for the analysis of some organic compounds. Med. prom. 11 no.3:32-35 Mr '57 (MIRA 10:4) 1. Vessoyuznyy nauchno-issledovatel skiy khimiko-farmatsevticheskiy institut imeni S. Ordahonikidse. (CATALYSTS) (CHEMISTRY, ARALYTICAL)

GORYACHEVA, N. S. Cand Chem Sci -- (diss) "Application of basic-nickel catalyzers in analyses of organic compounds." Mos, 1958. 14 pp (Min of Health) USSR. All-Union Sci Red Chem-Pharm Inst im C. Ordzhonikidze), 110 copies (KL, 11-58, 113)

-18-

GORTACHEVA, N.S., CHERNOBAY, V.T., PINYAZHKO, I.P., IU YUY-KHUA,

Disertations. Med.prom 12 no.9:62-63 S'58 (MIRA 11:10)
(DRUGS)

GORYACHEVA, N.S.; KORCHAGIRIA, V.A.

Quantitative determination of leukogen. Apt. delo 9 no.3:33-35 My-Je '60. (MIRA 14:3)

1. Vsesoyuznyy nauchno-issledovatel skiy khimiko-farmatsevticheskiy institut imeni 8. Ordzhonikidze.
(THIAZCLIDINEGARBOXYLIC ACID)

GROMASHEVSKIY, L.V.,; GGRYACHEVA, O.A.,; KHORUZHENKO, P.F.,;

SLESARRIKO, V.V.

Local cases of tick-borne relapsing fever in the Ukraine;

Local cases of tick-borne relapsing fever in the Ukraine;

preliminary report. Mad. paraz. 25 no.1:17-27 Ja-M \*56 (MHRA 9:6)

1.12 Kiyevakogo instituta epidemiologii, mikrobiologii i gigiyeny

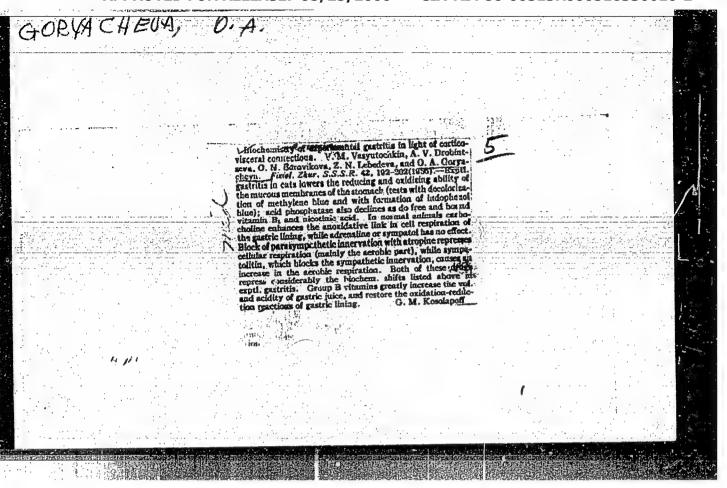
(dir. instituta-kandidat meditsinskikh nauk S.N. Tarekhov) i

(Respublikanskoy protive dyaremiynoy stantsii (glavnyy vrach

V.V. Slesarenko)

(TYPHOID FEVER,

tick-borne, relapsing in Ukraina)



GORYACHEVA, R.I.; ZHUKOVA, L.M.; NESMEYANOV, A.N., akademik, glav. red.; TOPCHIYEV, A.V., akademik, zam. glav. red.; ISAKOVA, O.V., otv. red.; LIKHTENSHTEYN, Ye.S., otv. red.; SHUNKOV, V.I., otv. red.SHCHERBAKOV, V.K., red.izd-va; DOROKHINA, I.N., tekhn. red.

Nikolai Ivanovich Vavilov. Vstup. stat'ia P.A. Baranova.
Bibliografiia sots. R.I. Goriachevoi i L.M. Zhukovoi. Moskva, Izd-vo Akad. nauk SSSR, 1962. 88 p. (Materialy k bibliografii uchenykh SSSR. Seriia biologicheskikh nauk, no.6)
(MIRA 16:6)

1. Akademiya nauk SSSR. 2. Chlem-korrespondent AN SSSR (for Shunkov).

(Bibliography--Vavilov, Nikolai Ivanovich, 1887-1943)

GORYACHEVA, R.I.; LIKPTENSHTEYN, Ye.S., otv. red.; ISAKOVA, O.V., Otv. red.; SHUNKOV,, V.I., otv. red.; HESMEYANOV, A.N., akademik, glav. red.; TOPCHIYEV, A.V., akademik, zam. glav. red.[deceased]; DRAGUNOV, E.S., red.

Viktor Nikolaevich Kondrat'ev. Vstup. stat'ia V.V.Voevod-skogo i A.P.Purmalia. Bibliografiia sost. R.I.Goriachevoi. Moskva, Izd-vo "Nauka," 1964. 49 p. (Materialy k hiobibliografii uchenykh SSSR. Ser. khimicheskikh nauk, no.33)

(MIRA 17:3)

1. Akademiya nauk SSSR. 2. Chlen-korrespondent AN SSSR (for Shunkov).

CORYACHEVA, R.I.; ZAYTSEVA, A.V.; NESMEYANOV, A.N., akademik, glav. Fed; SAKOVA, O.V., otv. red.; LIKHTENSHTEYN, Ye.S., otv. red.; SHUNKOV, V.I., otv. red.

Aleksandr Vasil'yevich Topchiev. (1907-1962). Moskva, Nauka, 1964. 160 p. (Materialy k bibliografii uchenykh SSSR. Seriia khimicheskikh nauk no.34) (MIRA 18:3)

1. Akademiya nauk SSSR. 2. Chlen-korrespondent AN SSSR (for Shunkov).

KASATKIN, A.G.; DYTNERSKIY, Yu.I.; ZARUTSKIY, V.V.; PETHOV, G.G.; GORYACHEVA, R.V.

CONTRACTOR ABBUTCHES OF THE CONTRACTOR OF THE CO

Separation of liquid homogeneous systems by means of polymeric films. Trudy MKHTI no.40:156-160 (MIRA 18:12)

CORYACHUTA, T. P. -- "Topographo-Anatomical Peculiarities of the Pectoral Part of the Vagus Nerves and Their Melation to the Esophagus and Mesosternal Lymphatic Ganglia." 4Dissertations For Dagrees In Science and Engineering Def-

ended at USSR Higher Educational Institutions)(29) Tomsk Medical Inst imeni V. N. Holotov, Chair of

Operative Surgery, Tomsk, 1953

EO: Knizhnaya Letopis' No 29, 16 July 1955

GCHY/CHEVI, T. P.

\* For the Degree of Candidate in Medical Sciences

VLASOV, Vasiliy Zakharovich [deceased], prof., doktor tekhn.mauk,chlen Kommunisticheskoy partii Sovetskogo Soyuza; AFANAS'YEV, A.M., kand.tekhn.nauk, nauchnyy red.; GONYACHEVA, T.V., red.; GILENSON, P.G., tekhn.red.; KORNEYEVA, V.I., tekhn.red.

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[Thin-walled three-dimensional systems] Tonkostennye prostranstvonnye sistemy. Izd.2., perer.i dop. Moskva. Gos. izd-vo lit-ry postroit., arkhit. i stroit. materialam, 1958. 501 p. (MIRA 12:1)

1. Chlen-korrespondent AN SSSR; zaveduyushchiy kafedroy stroitel'noy mekhaniki Moskovskogo ordena Trudovogo Znameni inzhenernostroitel'nogo instituta im. V.V. Kuybysheva.(for Vlasov).

(Blastic plates and shells)

VORONETS, Vasiliy Stepanovich; VISHNEVETSKIY, I.M., inzh., retsenzent; GORYACHEVA, T.V., inzh., red.; SMIRNOVA, G.V., tekhn. red.

[Elevator electrician] Elektromekhanik po liftam. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit.lit-ry, 1961. 153 p. (MIRA 14:11)

(Elevators-Electric equipment)

KAZARINOV, V.M.; FOKHT, L.G.; AERAMOVICH, I.I., inzh., retsenzent;

GCRYACHEVA. T.V., inzh., red.; OTDEL'NOV, P.V., inzh.,

red.izd-wa; EL'KIND, V.D., tekhn. red.

[Universal construction equipment]Universal'nye stroitel'nye mashiny. Moskva, Mashgiz, 1962. 157 p. (MIRA 15:11)

(Construction equipment)

BEZUKHOV, Nikolay Ivanovich; LUZHIN, Ol'gert Vladimirovich; Prinimal uchastiye KATS, M.M.; GORYACHEVA, T.V., red.; KASIMOV, D.Ya., tekhn. red.

[Stability and dynamics of structures in examples and problems] Ustoichivost' i dinamika sooruzhenii v primerakh i zadachakh. Moskva, Gosstroiizdat, 1963. 370 p. (MIRA 17:1)

MIKHAYLOV, Viktor Vasil'yevich, doktor tekhn. nauk, prof.;
GORYACHEVA, T.V., red.; GOL'HERG, T.N., tekhn. red.

[Prestressed concrete structures; theory, design and selection of sections] Predvaritel'no napriazhennye zhelezobetonnye konstruktsii; teoriia, raschet i podbor sechenii. Moskva, Gosstroiizdat, 1963. 606 p. (MIRA 17:1)

BAKIROV, Raif Osmanovich, kand. tekhn. nauk; REZNIKOV, R.A., kand. tekhn. nauk, nauchn. red.; GORYACHEVA, T.V., red.

[Use of modern computers in the calculation of statically undefinable systems; principal steps in solving problems using computers and the standard programs for solving ribbon systems of linear algebraic equations using the "Iral-2" digital computer] Primenenie sovremennykh vychislitel'nykh mashin pri raschete staticheski neopredelimykh sistem; osnovnye etapy resheniia zadach na mashine i standartnye programmy resheniia lentochnykh sistem lineinykh algebraicheskikh uravnenii na ETsVM "Ural-2". Moskva, Stroiizdat, 1965. 70 p. (MIRA 18:4)

GVOZDEV, A.A., doktor tekhn. nauk, prof., red.; GORYACHEVA, T.V., red.

[Calculating and building reinforced concrete structural elements; materials on the justification and explanation of new regulation norms for designing concrete and reinforced concrete elements SNiP II-V. 1-62] Raschet i konstruitoremie elementov zhelezobetomyth konstruktsii; materialy po obesnovaniiu i razmiasneniiu novykh polozhenii norm proektirovaniia betomyth i zhelezobetomyth konstruktsii SNiP II-V. 1-62. Moskva, Stroizzlat, 1964.

214 p. (NIRA 17:11)

BOLOTIN, Vladimir Vasil'yevich; GOL'DENBLAT, Iosif Izrailevich; SMIRNOV, Anatoliy Filippovich; GORYACHEVA, T.V., red.

[Present-day problems of structural mechanics] Sovremennye problemy stroitel'noi mekhaniki. Moskva, Stroitadet, 1964. 130 p. (MIRA 17:12)

GORYACHEVA, V. I., Cand Agric Sci (diss) -- "The intra-plant method of chemically combatting pests of nurseries and forest crops". Moscow, 1960. 22 pp (Inst of Forestry and Wood Fiber of the Siberian Dept Acad Sci USSR), 150 copies (KL, No 14, 1960, 134)

h2712 s/081/62/000/020/025/040 B168/B101

11.9700

AUTHORS:

Goryacheva, V. I., Kalashnikov, V. P., Ladyzhenskaya, I. V., Lyakhovich, R. S., Sidorenko, T. N., Shekhter, Yu. N.

TITLE:

An additive for oils based on products of heat-contact

cracking of kerosine

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 20, 1962, 450-451,

abstract 20M203 (Novosti neft. i gaz. tekhn. Neftepererabotka

i nefteknimiya, no. 3, 1962, 3-5)

TEXT: At the "Neftegaz" works in Moscow an antiwear sulfur additive (HT -103 NG-103]) and an antioxydant additive containing sulfur and phosphorus (HF -105 [NG-105], -105a NG-105a], HF -1056 [NG-105b]) for engine oils were developed from the products of heat-contact cracking of kerosine. Products from the cracking of paraffin, distillation residues and kerosine were used for synthesizing the sulfur additive; the

130-250°C cracked kerosine fraction was found to be the best raw material for producing the additive. Sulfuration was carried out in an experimental unit by adding the cracked stock to melted sulfur (15% on cracked stock) Card 1/3

s/081/62/000/020/025/040 B168/B101

An additive for oils based on ...

under intense agitation; the temperature was held at 135-150°C, and the reaction time was 2-3 hr. The resulting sulfurated product was held for 8 hr at 150-160°C after which it was washed in a column, at first with a solution of Na S and then with NaOH. After passing the copper-plate test the product was charged into a vacuum column and the hydrocarbons which had not taken part in the reaction were distilled off from it at a residual pressure of 5-10 mm Hg; the product was subsequently taken to an ultracentrifuge. The yield of additive was 25-30% of the raw material. Comparative tests on the additive NG-103 showed that as regards antiwear properties it is not inferior to  $\ni_3$ -5 (EZ-5), 07-1 (OT-1) or  $\sqrt{13}/9$  (LZ<sup>6</sup>/9) which are made from scarce raw materials, and that it has advantages over them (cheap source material, simple production method, no unpleasant odor). The antioxydant additive was produced from a 75-250°C cracked kerosine fraction with a molecular weight of 198 and a Francis bromine number of 40. In order to produce a stable oil-soluble additive the olefinic hydrocarbons of the cracked stock were first polymerized in the presence of 2 wt.% AlCl (on raw material) at 60°C. The mixture obtained Card 2/3

An additive for oils based on ...

S/081/62/000/020/025/040 B168/B101

was heated to 100°C and received gradual additions of P<sub>2</sub>S<sub>5</sub> (15 wt.% on raw material) with agitation. Upon completion of phosphomosulfuration the temperature of the mixture was raised to 140°C and held there for 7-8 hr. The product was then treated with 5% H<sub>2</sub>SO<sub>4</sub> and washed with water. The hydrocarbons which had not undergone reaction were distilled off from the purified product at a pressure of 5-6 mm Hg. The acid additive (NG-105) was neutralized with CaO (NG-105b) or ZnO (NG-105a) and was centrifugalized. Odor of cracked stock; in a thin film they were transparent. The additive yield is 25% of the initial cracked stock. [Abstracter's note:

Card 3/3

SHEKHTER, Yu.N.; KALASHNIKOV, V.P.; GORYACHEVA, V.I.

Nitration of mineral oils. Khim.i tekh.topl. i masel 7 no.11:40-45
N '62. (MIRA 15:12)

1. Moskovskiy savod "Neftegas."
(Miration)

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GORYACHEVA, V.I.; OVANESOVA, V.A., red.

[New developments in the chemical control of forest pests in the German Democratic Republic; reports on an official visit abroad] Novoe v khimicheskoi bor'be s vrediteliami lesa v GDR; otchet o zarubezhnoi komandirovke. Pushkino, Vses. nauchmo-issl. in-t lesovodstva i mekhanizatsii leşnogo khoz., 1964. 14 p. (MIRA 17:12)

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	AUTHOR: Shekhter, Yu. N.; Veynehtek, V. V Poddubnyr, V. N.; Goryacheva, V. I.; Bosv VV./5 TITLE: Preparative method for corrocion i No. 173366	47.55	V7.55	
:	SOURCE: Byulleten' isobreteniy i tovernyk	h makov, me. 15, 1965, 68		
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,	ABSTRACT: An Author Cortificate has been corrosion inhibitors for metals which invo To increase the inhibitor effectiveness, to available inhibitors, petrolatum, or or a mixture thereof are mixture.	o lover its cost; and to vi-	den the reage	
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# Reciprocal system consisting of sodium and calcium chlorides and pyrophosphates. Zhur.neorg.khim. 6 no.6:1385-1388 Je '61. (MIRA 14:11) 1. Kubanskiy sel'skokhozyaystvennyy institut. (Systems (Chemistry))

BERGMAN, A.G.; GORYACHEVA, V.P.

Reciprocal system of sodium and calcium pyrophosphates and sulfates. Zhur.neorg.khim. 7 no.3:628-632 Mr '62. (MIRA 15:3)

1. Kubanskiy sel'skokhozyaystvennyy institut.
(Pyrophosphates) (Sulfates) (Systems (Chemistry))

S/078/62/007/006/013/024 B106/B180

AUTHORS:

Bergman, A. G. Coryacheva, V. P.

TITLE:

Constitution diagram of the reversible and reciprocal system of the fluorides and pyrophosphates of lithium

and potassium

PERIODICAL:

Zhurnal neorganicheskoy khimii, v. 7, no. 6, 1962,

1394-1398

TEXT: Continuing a series of papers on reciprocal systems consisting of fluorides, chlorides, and pyrophosphates of alkali and alkaline earth metals the crystallization surface of the ternary reversible and reciprocal system Li,  $K \setminus F$ ,  $P_2O_7$  was studied by a visual polythermal method. Data on the binary systems  $\text{Li}_4F_4-\text{K}_4F_4$ ,  $\text{Li}_4F_4-\text{Li}_4P_2O_7$ ,  $\text{K}_4F_4-\text{K}_4P_2O_7$  and  $\text{Li}_4P_2O_7-\text{K}_4P_2O_7$  were taken from publications; the authors of the present paper analyzed the unstable diagonal section  $\text{K}_4F_4-\text{Li}_4P_2O_7$  and

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Constitution diagram of ...

11 sections. The crystallization surface of the ternary system studied consists of 5 main fields of crystallization. The field of the incongruently melting compound 3K4F4·K4P2O, is displaced when lithium salts are introduced at 692°C and 42.5% K4P2O, 42.5% K4P4, 15% Li4F4. The compound does not take part in the phase complexes of the reciprocal system. The fundamental ternary invariant points of the system are a cutectic (4770B; 12.5% K4P2O, 48% Li4F4, 39.5% K4F4), and a ternary transition point (553°C; 48.5% Li4F4, 43% K4P2O, 8.5% K4F4). The more stable and triangulating diagonal of the system is Li4F4-K4P2O; it divides the constitution diagram of the system into the two phase triangles Li4P2O7-Li4F4-K4P2O7 and Li4F4-K4P2O7-K4F4. The K4P2O7 field penetrates Li4P2O7-Li4F4-K4P2O7 and Li4F4-K4P2O7-K4F4. The K4P2O7 29.46%, Li4F4 17.10%, the crystallization fields: Li4P2O7 37.91%, K4P2O7 29.46%, Li4F4 17.10%, K4F4 13.31%, field of the complex 2.22%. For comparison, it must be noted that the triangulating diagonal in the system Li, Na F, P2O7 is

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Constitution diagram of ...

There are 3 figures and 1 table.

ASSOCIATION:

Kubanskiy sel'skokhozyaystvennyy institut Institute of Agriculture)

SUBMITTED:

June 24, 1961

Card 3/3

BERGMAN, A.G.; GORYACHEVA, V.P.

Diagonal cross section of the quaternary reciprocal system consisting of lithium, sodium, and potassium pyrophosphates and flourides. Zhur.neorg.khim. 7 no.10:2438-2443 0 162.

(MIRA 15:10)

Kubanskiy sel¹skokhozyaystvenny institut.
 (Alkali metal pyrophosphates) (Alkali metal fluorides)

BERGMAN, A.G.; GORYACHEVA, V.P.

Ternary system consisting of lithium, sodium, and potagaium pyrophosphates. Zhur.neorg.khim. 7 no.10:2444-2446 C \*62. (MIRA 15:10)

1. Kubanskiy sel'skokhozyaystvennyy institut i Rostovskiy-na-Denu nauchno-issledovateliskiy institut tekhnologii mashinostroyeniya.

(Alkali metal pyrophosphates)

BERGMAN, A.G.; GORYACHEYA, V.P.

Melting diagram of the system consisting of lithium and potassium pyrophosphates and sodium flutride. Zhur.neorg.khim. 7 no.11:2617-2618 N '62. (MIRA 15:12)

l. Kubanskiy sel'skokhozyaystvennyy institut i Rostovskiy nauchno-issledovatel'skiy institut tekhnologii mashinostroyeniya.

(Alkali metal pyrophosphates)

(Andium fluoride)

BERGMAN, A.G.; KAZNACHEYEVA, K.F.; GORYACHEVA, V.P.; SADOVSKIY, A.P.

Reciprocal system consisting of pyrophosphates and fluorides of sodium and potassium. Zhur. neorg. khim. 8 no.6:1455-1460 Je 163. (NIRA 16:6)

l. Rostovskiy-na-Donu nauchno-issledovatel¹skiy institut tekhnologii mashinostroyeniya i Kubanskiy sel¹skokhozyaystvennyy institut.

(Alkali metal fluorides)
(Alkali metal pyrophosphates)

GORYACHEVA, V.P., BERGMAN, A.G.

Horizontal cross section of the system Li, Na, K | F, P<sub>2</sub>C<sub>7</sub>. Zhur. neorg. khim. 10 no.7:1744-1746 J1 '65. (MIRA 18:8)

### "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000516330010-2

L 44381-66 EWT(m)/T DJ

ACC NR: AP6022405 (A) SOURCE CODE: UR/0317/66/000/002/0046/0049

AUTHOR: Gorvacheva, V.; Kalashnikov, V.; Shekhter, Yu.

55 51 3

ORG: none

TITLE: New lubricants and additives

SOURCE: Tekhnika i vooruzheniye, no. 2, 1966, 46-49

TOPIC TAGS: liquid metal lubricant, lubricant additive

ABSTRACT: Soviet industry has recently developed and is producing serially the following inhibiting liquid lubricants: 1) NG-203(A, B, C—which differ in viscosity and inhibitor content). The inhibitor is a concentrate of calcium sulfonate. Brands B and C which are the more liquid serve to lubricate the internal parts of machines, machine tools and instruments. Brand A is recommended for the external surfaces; 2) NG-204 and NG-204u are used for equipment exposed to precipitation. NG-204 is recommended for surfaces of complex shape, NG-204u for external surfaces (casings)

Card 1/2

ACC NR: AP602	2405			4	
iscosity, and ot	15, K-17 and K-19. The ner characteristics of all in Moscow har developed improves the protective	the lubricants at the anticorrosic	re given in two tai on additive inhibite tor oils. \(\) Orig. a	or	
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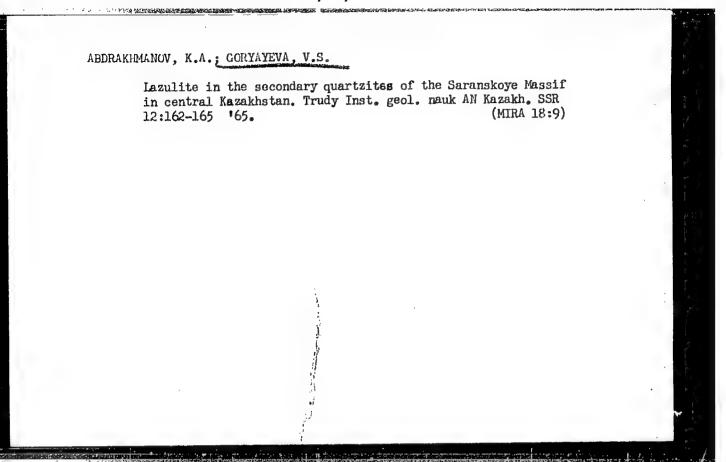
SHERDAKOV, N.I., dotsent; GORYACHEVA, Ye.M., starshly prepodavatel; NIKIFOROV, A.F., dotsent; STEFANOV, D., prof.; TAL'MAN. P.N., dotsent

Discussing general biological problems. Nauch. trudy LTA no.99:117-120 '62. (MIRA 17:1)

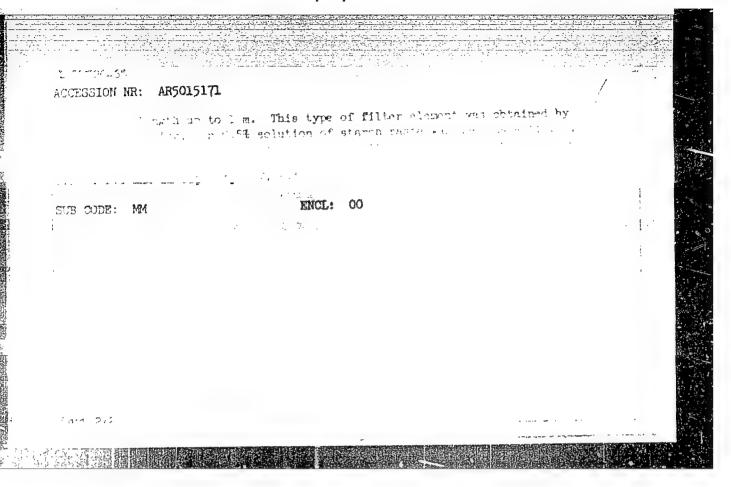
1. Zaveduyushchiy kafedroy dialekticheskogo i istoricheskogo materializma Leningradskoy ordena Lenina lesotekhnicheskoy akademii imeni Kirova (for Sherdakov).
2. Kafedra dialekticheskogo i istoricheskogo materializma
Leningradskoy ordena Lenina lesotekhnicheskoy akademii imeni
5.M. Kirova (for Goryacheva). 3. Vsesoyuznyy zaochnyy lesotekhnicheskiy institut (for Nikiforov).

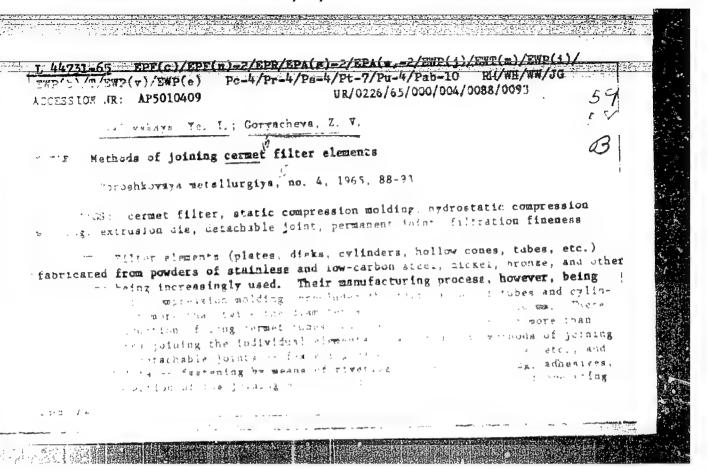
ENG(j)/ENG(r)/SWT(1)/FS(y)-5/ENG(v)/ENG(a)-2/ENG(c) DD UR/0299/65/200/006/0003/0003 ACCESSION NR: AR5009356 SOURCE: Ref. zh. Eiologiya. Svodnyy tom, Abs. 6014 ATTHER: Basan'to, A. A.; Goryacheva, Ye. S. TITLE: Photosynthesis of leaves ormen source: Sadovodstvo, no. 6, 1964, 24-25 1873: plant, grape, photosynthesis, measuring apparatus The intensity of photosynthesis in nonirrigated "Colan grapes was determined by a device developed by Tayozohik. During the summer, photosymblesis is more intense cleaves of the basic runners and rapidly growing suckers than leaves of the scrub runners. The intensity of photosynthesis -3 10 'se former toward the and result and reportative period while activity of the sorub leaves remains at the same non-fruitbearing runners. Photosynthesis intensity of both ... types is equalized after the crop ripens. Leaves of the

L 53771-65				
CCESSION NR: AR	5009256			
egetative period	6th to 15th) are the and for that reason saian Scientific-Reason Making. 79. Turing	most productive a should be left earth Institute	during the intact during of Grape	
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ACCESSION NR	UR/01.37/65/000/205, 2039/6039
7 3r.	. zh. Metallurgiya, Abs. 50230
	Trownson, You I.; Coryacheva, Z. V.; Paksin, Ya. N.
	us decis of forming filter elements
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	Tilter material, powder metal, powder metal pressing, vibration
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	Tilter material, powder metal, powder metal pressing, vibration
	Tilter material, powder metal, powder metal pressing, vibration
	Filter material, powder metal, powder metal pressing, vibration
	Tilter material, powder metal, powder metal pressing, vibration
TOPIC TAG:	Tilter material, powder metal, powder metal pressing, vibration





L 44731-65 ACCESSION NR: AF5010409 conditions of the filter, and this article concentrates on the nethods of perma and the state of filter elements, with special reference to joining by means of he by soldering and welding and a little of circulages and disclusionach of these methods were evaluated by a planning the arthreatment of disks Those methods. The disks joiner by rolling were found to perform best as the fineness and capacity of filtration, but rolling is suitable only for .... hard elements. All the methods considered may be recommended for joining of filter elements fabricated from powders with spherically shapel particles. Ourrently the technology of production of filter elements by the extrusion-die and hydrostatic molding techniques is being developed. Orig. art. has: 5 figures, 1 Fapilian to the control of the first of the control ASSOCIATION: Gosudarstvennyy nauchno-issledovatel skiy i proyekta, institut nelt-Institute of Petroleum Machine Building, SUB CODE: 104 ENCL: 00 SURMITTED: 27Jan64 OTHER: 000 N REF 30V: 003

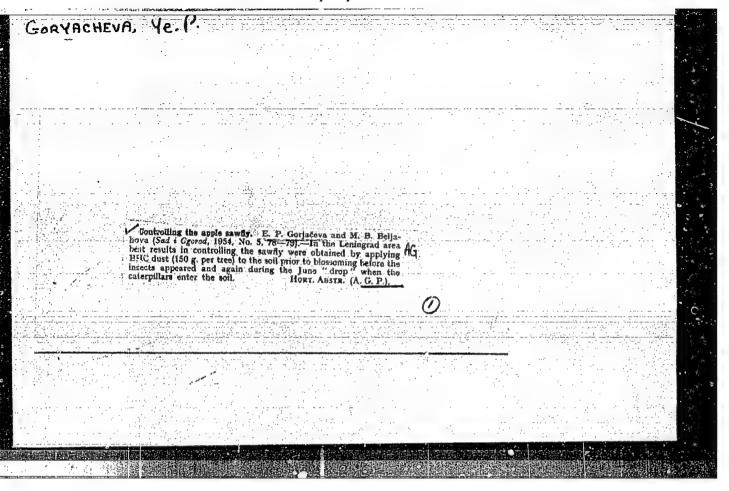
ENT(1)/BDS AFFTC/ASD r. 15549-63 5/0108/63/018/008/0003/0009 ACCESSION NR: AP3004946 AUTHOR: Goryainov, V. T. (Member of the Society, see "Association") TITLE: Distribution of peak durations in a smoothered envelope of a quasiharmonic noise 1 SOURCE: Radiotekhnika, v. 18, no. 8, 1963, 3-9 TOPIC TAGS: quasi-harmonic noise ABSTRACT: Experimental results are reported that characterize the average number of peaks and the distribution of positive and negative peak durations in the realizations of a smoothened envelope of a harmonic signal combined with a quasiharmonic noise. (Abstracter's note: No description or technical data of experiments is given.) This problem corresponds to a practical case of a linear amplitude detector feeding into an amplifier whose pass band is comparable with the width of the energy spectrum of random envelope processes. Qualitative Card 1/2

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	L 16549-63	
	ACCESSION NR: AP3004946	3
	conclusions from the experimental results are offered, and the latter are com-	
	pared with analytical results. Orig. art. has: 4 figures and 17 formulas.	
	ASSOCIATION: Nauchno-tekhnicheskoye obshchestvo radiotekhniki i elektrosvyazi (Scientific and Technical Society of Radio Engineering and	\$6. 3
	Electrocommunication)	
	SUBMITTED: 18Apr62 DATE ACQ: 06Sep63 ENCL: 00	
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	Card 2/2	*
10 m		

SUROV, S.P.; NOVIKOVA, Ye.G.; GORYACHEVA, V.V.

Determining the concentration of hide glues by the refractometric method. Zav.lab. 26:111-112 '60. (MIRA 13:5)

1. Ural'skiy filial Vsesoyuznogo nauchno-issledovatel'skogo instituta abrazivov i shlifovaniya. (Glue)



BOGORAD, Lezar' Moiseyevich; GAVRILOV, Viktor Gavrilovich, kand.sel'skokhoz.

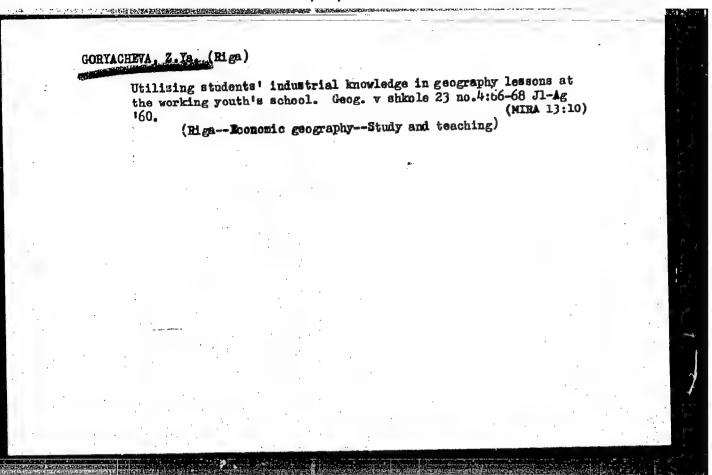
nauk; GORYACHEVA, Yevgeniya Patroyna, kand.sel'skokhoz.nauk;
LIKHONOS, Fedor Dmitriyevich, doktor sel'skokhoz.nauk; MIKHAYLOV,
Ivan Gavrilovich; PETROV, N.P., red.; MOLODISOVA, N.G., tekhn.red.

[Manual for orchard foremen on collective and state farms of the non-Chernosem zone] Spravochnik brigadira-sadovoda; kolkhozov i sovkhozov nechernosemnoi polosy. Isd.2. Moskva, Gos.izd-vo sel'khoz.lit-ry, 1959. 398 p. (MIRA 14:1) (Fruit culture)

NIKIFOROV, Aleksey Stepanovich; RYBITSKIY, Nikolay Antonovich; GORYACHEVA,
Ye.P., kand.sel'skokhoz.nsuk, nauchnyy red.; DANILEYSKAYA, O.N.,
red.; TIKHONOVA, I.M., tekhn.red.

[Manual for controlling diseases and pests of fruits and berries]
Rukovodstvo po bor'be s vrediteliami i bolezniami plodovykh i
iagodnykh kul'tur. Leningrad, Lenizdat, 1960. 95 p.

(NIRA 13:12)



L 47124-66 EWT(d)/EWP(1) IJP(c) BB/GG
ACC No. AR6016010 SOURCE CODE: UR/0271/66/000/001/A008/A008

AUTHOR: Semenov, Yu. I.; Goryachikh, G. A.; Kharitonov, A. G.

53 B

TITLE: Semiconductor shift register

SOURCE: Ref. zh. Avtomat. telemekh. i vychisl. tekhn., Abs. 1A49

REF SOURCE: Sb. Novyye sredstva avtomatiz. dlya ugol'n. prom-sti. Vyp. 2. Kiyev. Tekhnika. 1964. 209-214

TOPIC TAGS: semiconductor device, shift register, time relay, semiconductor triode

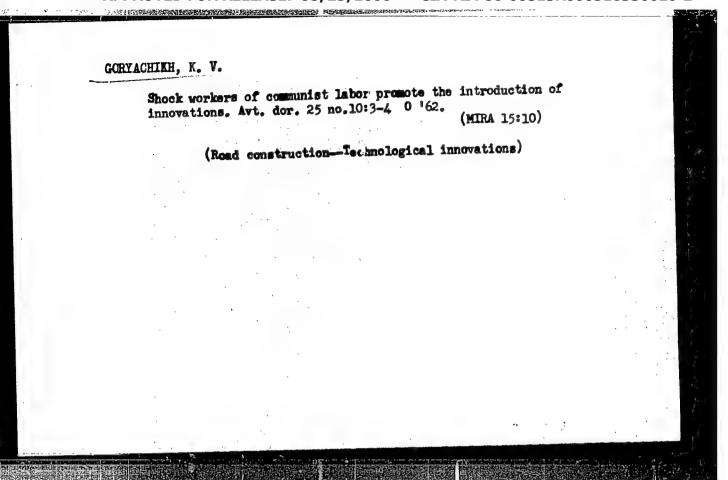
ABSTRACT: The proposed shift register is made according to a closed circuit with a time relay without requiring external propelled pulses. The shift register is used in equipment where the cophased motion of distributor is not needed, for example, in centralized control systems. The specific feature of register elements, assembled with a P16 type semiconductor triode is the high stability of time lag which is achieved by special switching of the capacitor. The time lag is ~100 sec with fluctuations within 2% for changes in input voltage from +10 to -20%. Orig. art. has: 5 figures. Bibliography of 2 titles. [Translation of abstract] [NT] SUB CODE: 20/

Card 1/1 LS

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UDC: 62-52:621.374.36

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# FEDOTOV, P.V.; GORYACHIKH, I.A.

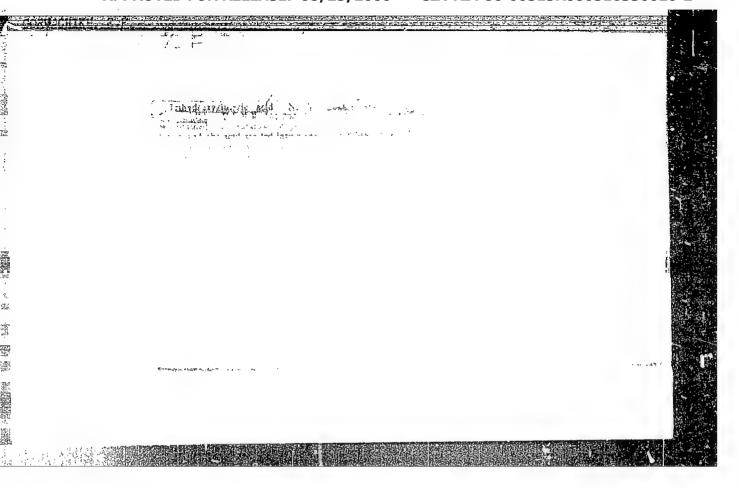
Acidophilus milk in the prevention of intestinal infections and diseases of the respiratory tract of small children. Sov.zdrav. (MIRA 16:5) Kir. no.2:24-28 Mr-Ap \*63.

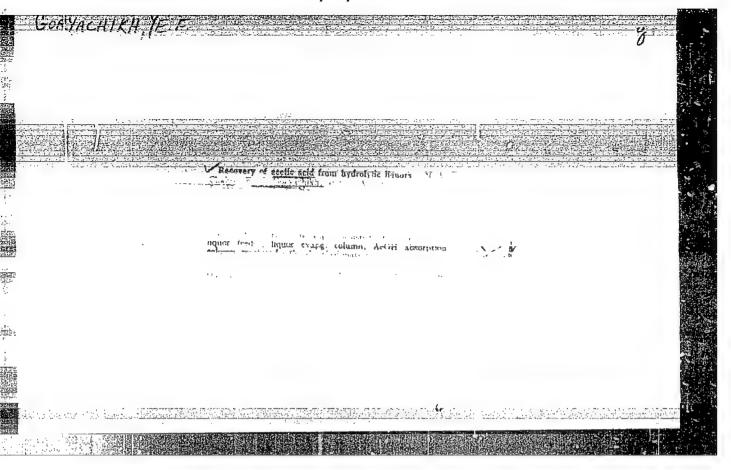
1. Iz Kirgizskogo instituta epidemiologii, mikrobiologii i gigiyeny (dir. - kand.med.nauk V.M. Perelygin) i kafedry detskikh belezney (zav. - prof. B.F. Shagan) Kirgizskogo gosudarstvennogo meditsinskogo instituta (rektor - chlem-korrespondent AN Kirgizskoy SSR V.A. Isabayeva).

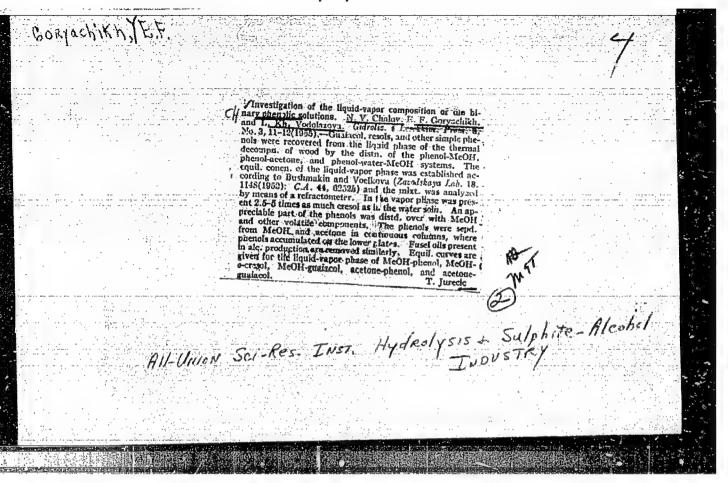
(MILK, ACIDOPHILUS) (INTESTINES—DISEASES)

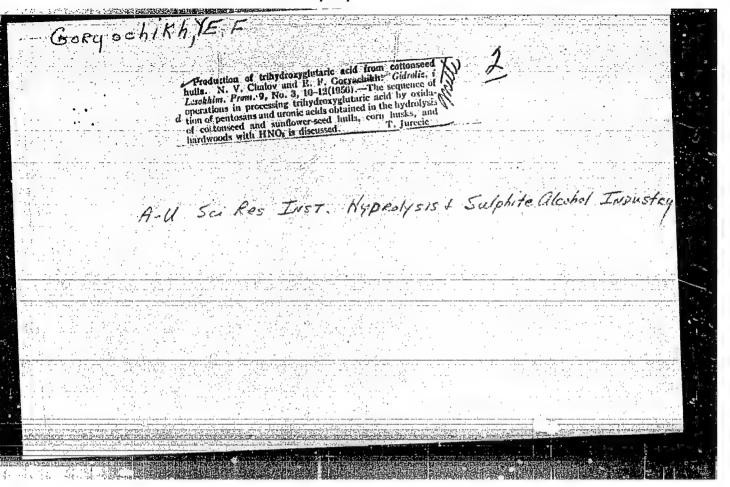
(RESPIRATORY ORGANS—DISEASES)

13









CHALOV, N.V., kend.tekhn.nauk; GORTACHIRH, Ya.,

Organic acids from vegetable raw material. Knim.nauke i prom. 2
no.4:458-461 '57. (Acids, Organic)

CHALOW, N.V.; GORYACHIKH, Y. F.; LESHCHUK, A.Ye.

New method for the hydrolysis of wood by concentrated hydrochloric acid. Gidroliz.i lesokhim.prom. 12 no.3:3-5 159.

(MIRA 12:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut gidroliznoy i sul'fitno-spirtovoy promyshlennosti. (Hydrolysis) (Hydrochloric acid) (Wood)

#### "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000516330010-2

CHALOV, N.V.: GORTACHIKH, Ya.F.: LMSHCHUK, A.Ye.

New arrangement for the hydrolysis of wood by hydrochloric acid.

Gidrolis 1 lisokhim.prom. 12 no.4:1-4 \*59. (MIRA 12:8)

1. Vsesoyusnyv nauchno-issledovatel skiy institut gidroli:noyi
sul'fitnospirtovoy promyahlennosti.
(Wood-Chemintry) (Hydrolysis)

CHALOV, N.V.; LESHCHUK, A.Ye.; KOROTKOV, N.V.; GORYACHIKH, Ye.F.; AMAN, A.Kh.; PAASIKIVI, L.B.; ALEKSANDROVA, O.A.

Hydrolysis of cellulose lignin by a 44-45% hydrochloric acid solution in a diffusion battery. Zhur. prikl. khim. 34 no. 12:2737-2745 D '61. (MIRA 15:1)

1. Gosudarstvenmyy nauchno-issledovatel'skiy institut gidroliznoy i sul'fitno-spirtovoy promyshlennosti. (Lignin) (Hydrolysis)

CHALOV, N.V.; LAPPO-DANILEVSKIY, Yu.K.; GORYACHIKH, Y9.F.; BLINOVA, N.N.; ZHDANOVA, L.A.

Chemicomechanical degradation of linters in the presence of sulfuric acid. Sbor.trud.NIIGS 12:87-98 164.

(MIRA 18:3)

#### GORYACHIKINA. N.S.

Study on the lytic properties of dysentery bacteriophages in mouse organism infected by Flexner's bacillus. Zhur.mikrobiol. epid. i immun. 30 no.2:61-65 F '59. (MIRA 12:3)

1. Is kafedry mikrobiologii II Moskovskogo meditsinskogo instituta. (SHIGELLA, infect.

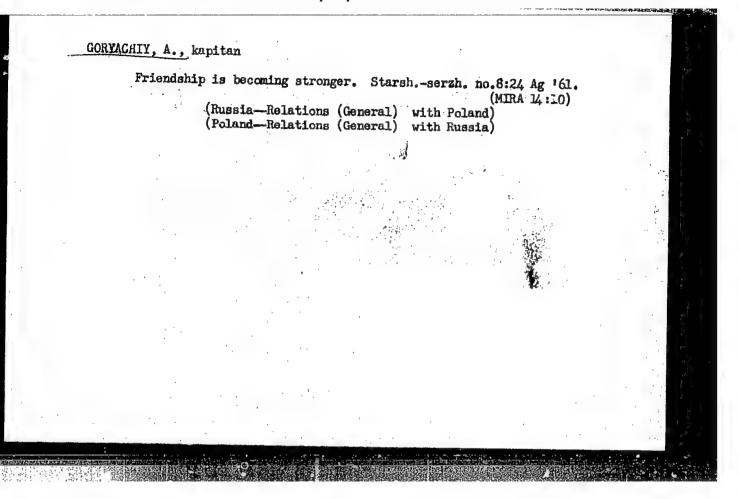
exper. Shigella flexneri infect, in mouse, lytic properties of dysenterial bacteriophate (Rus)) (BACTERIOPHAGE.

lytic properties of dysenterial bacteriophage in exper. Shigella flexneri infect. in mouse (Res))

GORYACHIY, A., kapitan.

Men of greative thought. Tankist no.2:47-49 F \*58. (MIRA 11:3)

(Tanks (Military science)--Maintenance and repair)



### "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000516330010-2

KATSNEL'SON, I.B., dotsent; BESSER, V.L.; I'NOV, I.T.; GORYACHIY, M.P.;
IOFIN, I.I.; CHARTORIZHSKIY, N.A., kand.med.nauk

Poisoning from castor bean seeds; clinical and experimental observations. Sov. mbd. 24 no. 21131-135 F '60.

(CASTOR BRAN-TOXICOLOGY)

(CASTOR BRAN-TOXICOLOGY)

### "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000516330010-2

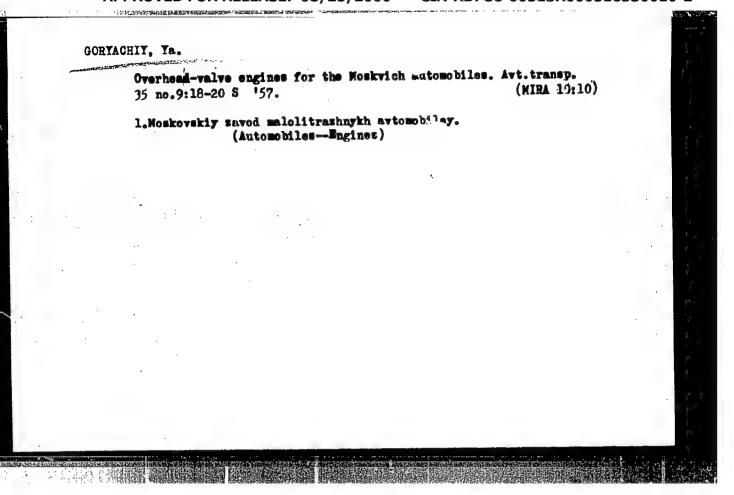
CORYACHIY, YA.V. 1 POLYAKOV, V.W.

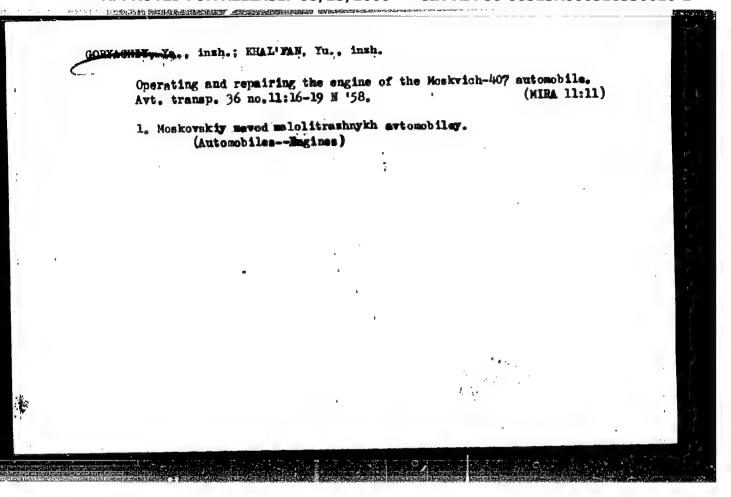
25184 Goryachiy, Ya. V. 1 Polyakov, V.W. Sklomnost! Dvigatelyc Avtomobilya
(Moskvich) K Detonatsii. Avtomob. Prom.St', 1949, No.8, c.3-5

SO: Letopis' No. 33, 1949

- 1. GORYACHIY, Ya. V.
- 2. USSR (600)
- 4. Automobiles Motors
- 7. Lapping of distribution-walve mechanism of the automobile engine. Avt. trakt. prom. no. 10, 1952

1953. Unclassified. Monthly List of Russian Accessions, Library of Congress, January





The K-59 carburetor. Za rul. 17 no.1:22-23 Ja '59. (MIRA 12:3)

1. Moskovskiy zavod malolitrashnykh avtomobiley.

(Automobilen-Engines-Carburetore)

GORYACHIY, Ya., insh.; DIBMER, V., insh.

Intake system of engines. Za rul, 17 no.3:22-23 Mr '59.

(NIRA 12:5)

1.Moskovskiy saved malelitrashnyth avtomobiley.

(Automobiles—Engines—Carburators)

BELKIN, Leonid Isaakovich; GORYACHIY, Yakov Vladimirovich; NOVOSELOV, Igor' Vasil'yevich; YUTT, Yevgeniy Markovich; ANDRONOV, A.F., inzh., red.; VASIL'YEVA, I.A., red. izd-va; UVAROVA, A.F., tekhn. red.

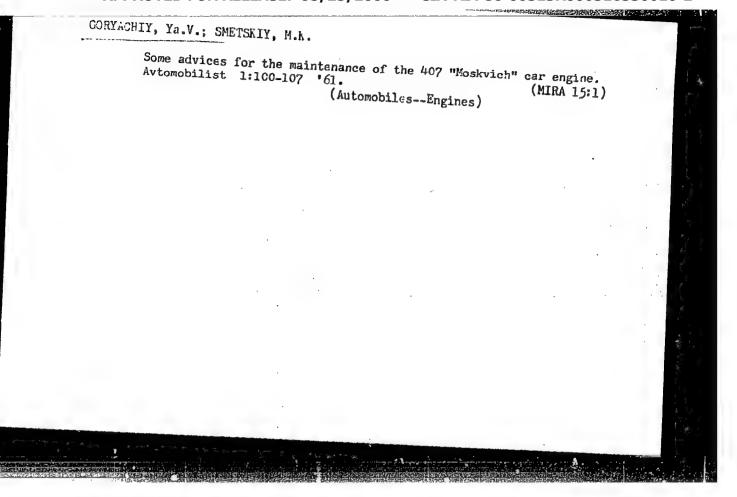
[The "Moskvich-407" automobile; design and maintenance] Avtomobil' "Moskvich" modeli 407; konstruktsiia i tekhnicheskoe obsluzhivanie. Pod red. A.F. Andronova. Moskva, Gos. nauchno-tekhn. izd-vo mashino-stroit.lit-ry, 1961. 398 p. (MIRA 14:6)

1. Glavnyy konstruktor Meskovskogo zavoda malolitrazhnykh avtomobiley (for Andronov)

(Automobiles)

# "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000516330010-2



BELKIN, L.I.; GORELOV, L.R.; GORYACHIY, Ya.V.; ZILOV, A.L.; NEMTSOV, Ya,M.; NOVOSELOV, I.V.; 1011, Ye M.

["Moskvich-407" automobile; its design and maintenance]Avtomobil'
"Moskvich-407"; konstruktsiia i tekhnicheskoe obsluzhivanie. [By] L.I.Belkin i dr. Izd.2., perer. Moskva,
Mashinostroenie, 1965. 14 p. (MIRA 18:3)

BELKIN, L.I.; GORELOV, L.R.; GORYACHIY, Ya.V.; ZILOV, A.L.; NEMTSOV, Yu.M.; TAPINSKIY, V.N.; YUTT, Ye.M.; ANDRONOV, A.F., inzh., red,

[Automobile "Moskvich" 403; design and maintenance] Avtomobil' "Moskvich" modeli 403; konstruktsiia i tekhnicheskoe obsluzhivanie. Moskva, Mashinostroenie, 1965. 402 p.

(MIRA 18:8)

1. Glavnyy konstruktor Moskovskogo zavoda malolitrazhnykh avtomobiley (for Andronov).

# GORYACHKIN, A.V.

Great tasks. Leg.prem. 15 [1.e.16] ne.3:4-10 Mr '56. (MLBA 9:7)

l.Pervyy zamestitel! Kinistra legkoy promyshlennosti SSSR. (Russia---Manufactures)

DEDOV, A.; GORYACHKIN, I.

Results of the consolidation of automotive transportation units. Avt.transp. 38 no.8:37 Ag \*60.

(MIRA 13:8)

(Voronesh Province—Transportation, Automotive)

THE FOR A LAU; OGAREV, A.P., stership neuchnyy sotrudnik; GORYACHKIN, I.I.

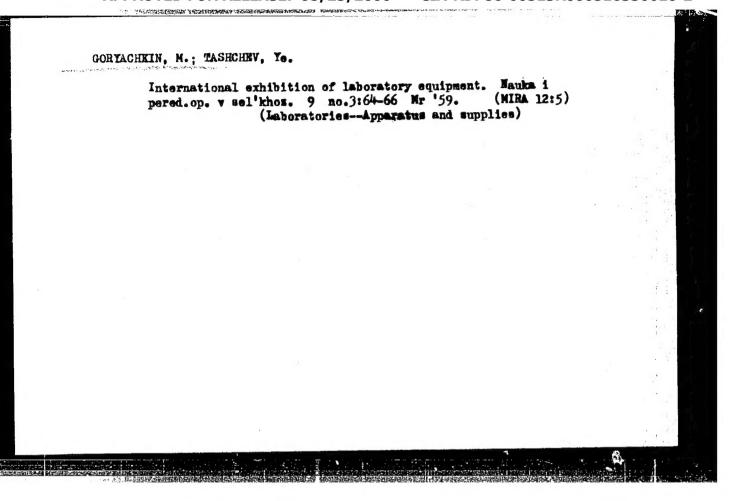
Use of high-strength cast iron for loom parts. Tekst. prom. 25 no.12:64-65 D '65. (MIRA 19:1)

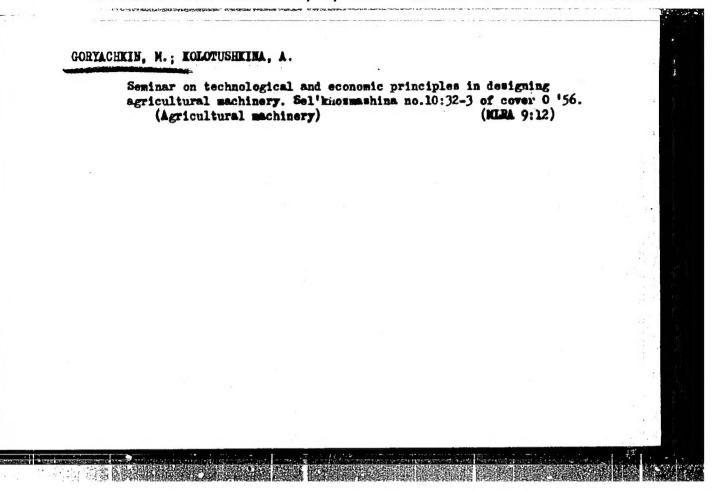
1. Glavnyy inzh. Glukhovskogo liteyno-mekhanicheskogo zavoda (for Goryachkin).

CORYACHKIN, Konstantin Dmitriyevich; YEL'KOV, F., red.; ZHDANOVA, G., tekhm. red.

[Finances of trade organizations] Finansy torgovykh organizatsii.
Barnaul, Altaiekoe knizhnoe izd-vo, 1960. 31 p. (MIRA 14:12)

(Finance) (Altai Territory—Cooperative societies—Finance)





USSR / Cultivated Plants, Grains.

M-3

Abs Jour: Ref Zhur-Biol., 1958, No 16, 72871.

Author : Goryachkin, M.I.; Belozertsev, A.G.; Volodarskiy,

D.Ya.; Grachev, V.A.

: Not given. Inst

: On the Effectiveness of Different Methods of Har-Title

vesting Grain Crops.

Orig Pub: Vestn. s.-kh. nauki, 1957, No 5, 9-26.

Abstract: Review of given different tests of establishments on grain losses under different methods and perlods of harvest from 1932-1956 and data of the All-Union Scientific-Research Institute of Economics on the costs of harvesting 1 centner of grain.

Card 1/1